

**Appendix 2.6 Count of observations (1984 or later) for Kentucky's Species of Greatest Conservation Need by data source.**

| # of observations | Reference description   |
|-------------------|---|
| 4637              | Palmer-Ball, Brainard L. , Jr. 1996. The Kentucky breeding bird atlas. The University Press of Kentucky.  |
| 4187              | Kentucky Dept. of Fish and Wildlife Resources. Statewide Partners In Flight Avian Point Count Survey from 1996 through 2003. Records compiled and verified by Shawchyi Vorisek, Wildlife Diversity Program, KDFWR, #1 Sportsman's Lane, Frankfort, KY 40601 |
| 3270              | Kentucky State Nature Preserves Commission. Natural Heritage database. 801 Schenkel Lane Frankfort, KY 40601.   |
| 2420              | Sole, Jeffery. 1995. Quail hunting cooperators survey - job performance report. Kentucky Dept. of Fish and Wildlife Resources. #1 Sportsman's Lane, Frankfort, KY. 40601. 5 p.  |
| 1651              | Kentucky Dept. of Fish and Wildlife Resources. 1993 - Present. Observations by Dept. staff and other professionals beginning in 1993. Records prepared by Wildlife Division, #1 Sportsman's Lane, Frankfort, KY 40601.                                      |
| 1530              | Kentucky Dept. of Fish and Wildlife Resources. Allegheny Woodrat Monitoring from 1997 through 2002. Records compiled and verified by Steve Thomas, Wildlife Diversity Program, KDFWR, #1 Sportsman's Lane, Frankfort, KY 40601.                             |
| 1441              | County level records from KDFWR biologists needed for species distribution mapping. These are not complete records, will need to verify date, observer, location in future.   |
| 670               | Ecological Data Application System (EDAS), 2003 version. Records compiled by Kentucky Division of Water. 14 Reilly Rd., Frankfort, KY 40601.  |
| 524               | James B. Sickel, Ph.D. and Meredith D. Burnett. 2002. Historical Mussel and Aquatic Snail Database for the Tennessee River Between Kentucky Lock and Dam and the Mouth (TRM 22.4-0.0). Report to U.S. Army Corps of Engineers Nashville District.           |
| 427               | Schuster, G.A. 1988. The distribution of Unionioids (Mollusca: Unionidae) in Kentucky. Dept. of Biological Sciences, Eastern Kentucky University. Richmond, KY 40475.   |

**Appendix 2.6 Continued.**

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| # of<br>observations | Reference description   |
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| 332                  | Schuster, Guenter. Collection of mussel records. Dept. of Biological Sciences, Eastern Kentucky University. Richmond, KY 40475.   |
| 262                  | Kentucky Dept. of Fish and Wildlife Resources. March 1999. A compilation of herp data collections and observations from John R. McGregor, from 1979 through 1985. Records proofed and prepared by staff, Wildlife & Nongame Divisions, KDFWR central district office. #1 Sportsman's Lane, Frankfort, KY 40601. |
| 259                  | Burr, B.M. and M.L. Warren, Jr. 1986. A Distributional Atlas of Kentucky Fishes. Kentucky State Nature Preserves Commission Scientific and Technical Series Number 4. 398 pp.   |
| 247                  | Fish sampling data compiled by KDFWR. Includes Fisheries Division annual reports, scientific collection permit reports, special projects, and others. Kentucky Dept. of Fish and Wildlife Resources. #1 Sportsman's Lane, Frankfort, KY 40601.  |
| 190                  | Wethington, Traci, Garland, Jenni. 1999. KDFWR Bat Monitoring Project. Kentucky Department of Fish and Wildlife Resources.  |
| 176                  | USDA Forest Service, Daniel Boone National Forest. 2003. A compilation of animal observations from Forest Service employees and/or cooperators. Records prepared and proofed by staff, Wildlife, Fish, Rare Plants Unit, Supervisor's Office. 1700 Bypass Road, Winchester, KY 40391.                           |
| 138                  | Division of Molluscs, the Ohio State University Museum of Biological Diversity. Museum Collection Records. Records prepared by G.T. Watters. Columbus, OH. Last updated 2002.   |
| 124                  | Mussel sampling data compiled by KDFWR. Includes a variety of sources. Kentucky Dept. of Fish and Wildlife Resources. #1 Sportsman's Lane, Frankfort, KY 40601.   |
| 100                  | Kentucky Dept. of Fish and Wildlife Resources. December 2001. Statewide Small Mammal Survey from 1979 through 2001. Records compiled and verified by Steve Thomas, Wildlife Diversity Program, KDFWR, #1 Sportsman's Lane, Frankfort, KY 40601.   |
| 85                   | Golden Winged Warbler Atlas. Observations from KDFWR staff and others, 2003.  |

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## Appendix 2.6 Continued.

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| # of observations | Reference description   |
|-------------------|---|
| 81                | US Fish and Wildlife Service. The collection of threatened and endangered species in Kentucky.  |
| 75                | Mussel records submitted to the Kentucky Department of Fish and Wildlife Resources by Mainstream Commercial Divers, Inc. to fulfill requirements for the 2003 freshwater mussel collection permit.  |
| 38                | U.S. Fish & Wildlife Service. 1992. Endangered and threatened species of the Southeastern U.S. (The Red Book). Prepared by Ecological Services, Division of Endangered Species, Southeast Region. Government Printing Office, Washington, D.C. 1,070 p. |
| 27                | Gordon, Mark. 1995. Survey of endangered mussels in the Barren and Green Rivers. U.S. Fish & Wildlife Service - Tennessee Cooperative Fishery Research Unit. Tennessee Tech University. Biology Dept. Box 5114. Cookeville, TN. 38505.                  |
| 26                | Threatened and Endangered species in Dredge sites, 2001 by U.S. Army Corps of Engineers Louisville District. US Army Corps of Engineers, Louisville District Civil, 600 Dr. Martin Luther King, Jr. Place, Louisville, KY 40202-2230.                   |
| 15                | Kiser, James D., 1994-5 collecting report. "Cumulative amphibian list by trapping date (Daniel Boone National Forest Cooperative Ecosystem Management Project)". Some reptiles were also collected/observed.  |
| 12                | Pritchert, Ronald. 1995. Woodcock breeding survey - job performance report. Kentucky Dept. of Fish and Wildlife Resources. #1 Sportsman's Lane, Frankfort, KY. 40601. 7 p.  |
| 11                | Layzer, James B. 1989. Annual report - Zebra mussel impacts on endangered Unionids.. U.S. Fish & Wildlife Service - Tennessee Cooperative Fishery Research Unit. Tennessee Tech University. Box 5114. Cookeville, TN. 38505. 18 p.                      |
| 4                 | Slone, Tim. 1995. Listed bat monitoring - job performance report. Kentucky Dept. of Fish and Wildlife Resources. #1 Sportsman's Lane, Frankfort, KY. 40601. 3 p.  |
| 2                 | Pritchert, Ronald. 1995. Waterfowl census - job performance report. Kentucky Dept. of Fish and Wildlife Resources. #1 Sportsman's Lane, Frankfort, KY. 40601. 26 p.   |

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## Appendix 2.6 Continued.

| # of<br>observations | Reference description  |
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| 1                    | Sole, Jeffrey. 1995. Appalachian cottontail distribution survey - job performance report. Kentucky Dept. of Fish and Wildlife Resources. #1 Sportsman's Lane, Frankfort, KY. 40601. 6 p.   |
| 1                    | Hendricks, William D. 1995. Annual report for collecting permit. WDH Ecological Services. 4860 Symsonia Highway. Benton, KY. 42025.  |
| 1                    | Kiser, James D. 1995. A progress report on the pre-hibernation foraging habitat of the federally endangered Indiana bat, <i>Myotis sodalis</i> ; in Jackson county, Kentucky. Eastern Kentucky University. Department of Biological Sciences. 235 Moore Building. Richmond, KY. 40475. |
| 1                    | Mussel records for Kentucky Lake submitted to the Kentucky Department of Fish and Wildlife Resources by Mainstream Commercial Divers, Inc. to fulfill requirements for the 2001 freshwater mussel collection permit.   |
| 1                    | Burford, Laura S. And David C. Yancy. 1995. Peregrine falcon restoration annual report. Kentucky Dept. of Fish and Wildlife Resources. #1 Sportsman's Lane, Frankfort, KY. 40601. 53 p.  |

22966 total observations from 35 data sources.